NT BOOK

ensions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
	TTB	1998950	
	It	39980	
	CGST	17848	
	SGST	17848	
	FSD	100000	
	LWP	19990	
	CBF	1999	
	CR	18485	
	Fine	2000	
	Ded.	218150	
	Cheque	1780800	

SBR NO: 76/19-20 D:-04/05/2020

M. A. R. 57 (Rule 116)
Measurement Book

No. B 355761

Serial No. 1st and final Bill

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency Executive Engineer, KRIDL

Date of commencement of work D.O. Recording :

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Name of work :	Comp. to Roads, drains and other works at					
		Mariyamma Block in Ward No. 11, Cleverapuriyam					
	Estimated cost Rs : 28.00 Lakh						
	NB. No	: 011-18-000028					
	Work order No	: EE/BTM/BBMP/KRIDL/WO/32/2018-19					
	Date of commencement	Dt - 13-07-2018.					
	Date of Completion	~~28-01-2019~~ 28/01/2020					

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(1) Earth work excavation by manual means in ordinary dry including an average horizontal throw upto 2 metre and any lift upto 0.5 m, excavated surface levelled and trued neatly dressed & disposed earth to be levelled neatly other bunding clods complete as per specifications and directions Engineer-in charge of work						
	qty vide E-Roll No (1)						
	P.No = 81.78	3	e	199.36		16303.44	
	2) Removing and reusable stone slabs of dressing and pointing in cm 1:3 etc complete as per specifications and						

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	N
1	2	
	directions of Engineer-in	
	3) Providing and granite dre	
	dressed having an a	
	c.m 1:6 including	
	specifications of dir	

BOOK

s		Contents	Reference to last Measurement
adth	Depth 6	7	8
...ns ordinary dimensions ...ward on every ...rked out by ...rked neatly ...ng at direction			
...Bill No. (1)			
...Bay's e	199.36	16303.46	
...dress and ...ecifications and			

M. A. R. 57 (Rule 116)
Measurement Book

No. B

355762

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	directions of Engineer-in-charge of Work.						
	9th Side E-bill No. (2) P.No						
	= 583.20 m² @ 80.58/yd² R						46,982.55
	37) Providing and providing Hard Selected quality Rough dressed hammer axed ... stone ... of ... in c.m 1:6 including ... curing etc complete as per specifications of ... Engineer-in-charge of Work						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		qty vide E.bill No. (5)					
		P.No 1/2	= 408.24	m²	@ 665.68/-	271757.20	
(4)	Providing & filling in foundations with granite/hard broken metal 100mm and down size with approved sand including hard packing, ramming, watering, including cooling all materials and labour with all lead & lift etc complete as per specifications.						
		qty vide E.bill No. (4)					
		P.No 4	= 58.324	m³	@ 2240.84/m³	130685.29	

Serial No. .....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Num
1	2	3
	5) Carrying granular sub-base crushed stone aggregate mixing in mechanical mixer mixed materials to uniform with motor grader on prepared with vibratory Roller to compaction as per specifications	

NT BOOK

ensions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
- E. bill. No. (3)			
= 408.24 m² @ 665.68/-		271757.20	
...ite/hard broken metal and sand including hard ...shing all materials complete as per			
E. bill. No. (4)			13068.39
= 58.324 m³		@ 2240.84/m³	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 355763

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	5) Carrying granular sub-base by providing crushed stone aggregate of granite/trap mixing in mechanical mix plant at one, mixed materials to work site, spreading with motor grader on prepared surface and compacting with vibratory Roller to achieve desired density complete as per specifications.				close graded hard materials, carriage of uniform thickness		
					qty as per E. bill - No (5)		39067.00
	P. No 5 = 23.464 m³ @ 1665.26/-						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
6)	Providing and laying in position plain cement concrete grade 1:4:8 with one cement 4 parts with 4mm and down size graded granite metal coarse aggregate 0.85 cft and fine aggregate 0.57 cft, machine mixed concrete laid in layers not exceeds 15 cms thick well compacted in foundation and including curing all materials labours etc complete as per specification.						
		qty as per E-Bill No. 6					
		Total	6	=	28.144 m³ @ ₹ 3587.02/m³		402969.05
7)	Providing and constructing load bearing walls with hollow						

Serial No. .....
Name of Work .....
Name of Contractor of nature of Ag
Date of commencement of work ....

Date	Full description, etc, of w
1	2
	blocks of size 4 not less than 1 strength 4.00 N/mm² and constructed w curing all mate
8)	Providing and layin

BOOK

ons		Contents	Reference to last Measurement
eadth 5	Depth 6	7	8
... concrete ...			
... and ...			
...gth @ 0.85 ...			
...ed concrete ...			
... Compacted in ...			
...blows etc complete			
1 · 2 No. (6)			
...m³ @ 5137.02/-		402769.57	
With ...			

M. A. R. 57 (Rule 116)
Measurement Book

No. B

355764

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Blocks of size 400 × 200 × 200 mm heavy block not less than 1800 kg/m³ and having a minimum average comp. strength 4.0 N/mm² conforming to IS - 2185 (part) : 2005 and constructed with cm 1:4 as per IS 2572 - 2005. including carting all materials, blow charges etc complete.					desiring	
		qty taken		8.13.11		2 No (7)	
		part 2/3 =		518.40 m²		@ 993.22/m²	514885.25
	(8) Providing and laying in position plain cement concrete of mix						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	1:2:4 With cement & SIC graded granite and fine aggregate 0.45m³, machine mixed layers exceeding 15cms thick well compacted in foundⁿ, plinth, and walls, including cost of all material, labour, use of machinery, curing etc complete as per specifications & direction of Engineer-in-charge of work.	240 Nos	With 20mm and down metal Course aggregate 0.69m³				
						qty vide E-Bk.No. 3/4	12.11 Pg No. (8)
						p.no. 36.72 m³ @	5767.48/m³ 211,781.13
9)	Providing precast slabs of 100mm thick including cost						

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency ....
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	all materials, labour, etc complete as per the
11)	cement concrete pa plain cement concre over a prepared sub type as per clause

ENT BOOK

imensions			Contents	Reference to last Measurement
h	Breadth 5	Depth 6	7	8
With 20mm d down urse aggregate 0.69y chic mixed by hand ed in find, plain, d, labour, incl ng per prescribed ca/ work.				
			E-13/11 It no (8)	
4 = 36.72 y³ @ 5767.48/y³				21,781.13
ng thickness including cost				

M. A. R. 57 (Rule 116)
Measurement Book

No. B
355765

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	all materials, labour, cutting transporting, loading unloading etc complete as per the directions of Engineer-in-charge of work.						
	qty as per E-Bill It no (9)						
	P. no. 4 =	388.80				m² @ 1820.56/m²	7,07,833.73
17)	Cement concrete pavement, construction of un-Reinforced plain cement concrete pavement, thickness as per design over a prepared sub base with ope cement or any other type as per clause 1051.2.2 design mix M 20/mm						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	With 25 mm and down size graded granite metal Coarse aggregate and fine aggregate with super plasticiser 3lt/bag confirming to IS-9103-1999 Replanned -2009, mixed in concrete mixer not less than 0.6 cum capacity of approved weigh batcher as per approved mix design, laid in approved shuttering including layer of hessian cloth/polythene sheet curing with necessary steel plate etc complete as per specification.						

NT BOOK

ensions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
		granite metal cons	
		plasticisers @ 3%	
		-200g, mixed in s	
		Capacity of appropriate	
		design, Lab is apply	
		of kraft 150 mm	
		steel plate cly	
		E-Bill. No. (10)	
		227 y³ @ 5508.82/y³	1881138.41

M. A. R. 57 (Rule 116)
Measurement Book

No. B

355766

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
						Total	25,22,404.37
			Add 15%	for RSDL chgs			2,52,240.43
			Add 1%	Loan cen. charges			25224.04
						Total.	27,99,868.78
					28/01/2019		

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore-97

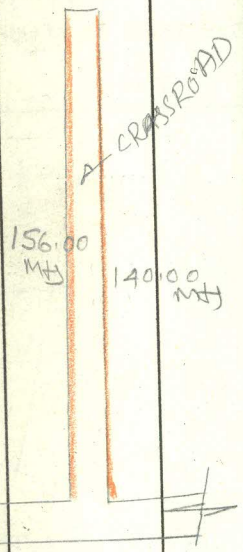
MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	EXISTING BS SLAB DRAIN OVER FLAGGING COURCE						
	Maniyamma Block			108.70 Mtr			
						156.00 Mtr	
						140.00 Mtr	
						CROSSROAD	
				27.90 Mtr			
	Ramachandrapura circle						

Serial No. .....
Name of Work .....
Name of Contractor of nature of Age
Date of commencement of work .....

Date	Full description, etc, of wo
1	2
	53.00
	MASZEDI
	Singa pur

K

Depth 6	Contents 7	Reference to last Measurement 8
		

M. A. R. 57 (Rule 116)
Measurement Book

No. B

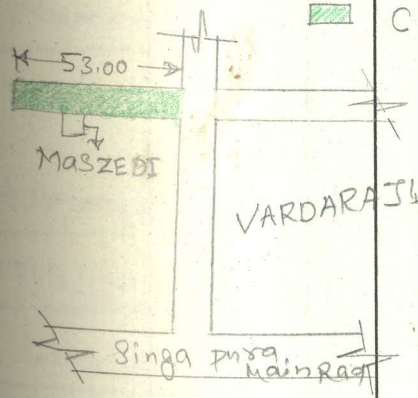
355767

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
		CC ROAD.					

28/01/2020

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
					TTB	2799860	
					It	55998	
					C&ST	24999	
					S&ST	24999	
					FSD	140000	
					LWF	27999	
					LR	30665	
					Fin+	2800	
					CBF	2800	
					Ded.	310260	
					Cheque	2489600	

ಲೆಕ್ಕಶೀರ್ಷಿಕೆ P/1878 - 18% Works ರಡಿ
ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ. 2799860/- ಗಳನ್ನು ಪಾಸು ಮಾಡಿದೆ.
ಇದರಲ್ಲಿ ರೂ. 310260/- ಗಳನ್ನು ಹೊಂದಾಣಿಕೆ
ಮಾಡಿಕೊಂಡು ರೂ. 2489600/- ಗಳನ್ನು

FT/NEFT/RTGS ಮುಖಾಂತರ ನೀಡಲಾಗಿದೆ

ವಿಷಯ ನಿರ್ವಾಹಕರು
ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ
ಬೃಬೆಮಪಾ, ಬೆಂಗಳೂರು

29/12

ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ
ಬೃಬೆಮಪಾ, ಬೆಂಗಳೂರು

Serial No. 1st and final Bill
Name of Work
Name of Contractor of nature of Agen
Date of commencement of work

Name of Works
Estimated Cost
NIB No
Work order No
Date of commencement
Date of Completion